

What is claimed is:

1. An apparatus for applying a flowable material to a manufactured building product comprising:
 - a framework;
 - 5 a flood system arranged so as to apply the flowable material to manufactured building product conveyed through said apparatus;
 - an infeed station including a drive roller and a metering roller, each of said drive roller and metering roller being releasably coupled to and driven by one or more drive motor positioned outside of said framework;
 - 10 an adjusting mechanism for adjusting the relative vertical position of said metering roller with respect to said drive roller; and
 - at least one brush station including an upper brush and a lower brush, said brush station being positioned downstream from said infeed station, said upper brush and said lower brush releasably coupled to and driven by one or
 - 15 more brush motor positioned outside of said framework.
2. The apparatus of Claim 1 wherein said drive roller is positioned below and parallel to said metering roller.
3. The apparatus of Claim 1 wherein said drive roller includes a textured surface.
- 20 4. The apparatus of Claim 1 wherein said metering roller includes a neoprene outer surface.
5. The apparatus of Claim 4 wherein said neoprene surface includes a spiral flat strip formed thereupon.
6. The apparatus of Claim 5 wherein said neoprene surface
- 25 includes a spiral groove defined by said spiral flat strip.

7. The apparatus of Claim 1 wherein said flood system applies the flowable material to the manufactured product before said infeed station.

8. The apparatus of Claim 1 wherein said at least one brush station includes a first brush station including an upper brush and a lower brush positioned downstream from said infeed station to receive the manufactured product therefrom and a second brush station including an upper brush and a lower brush, said second brush station positioned downstream from said first brush station to receive the manufactured product therefrom.

9. The apparatus of Claim 8 wherein both said first and second brush stations are adapted to brush upper and lower surfaces of the manufactured product.

10. The apparatus of Claim 9 further comprising a side brush system adapted to contact the sides of the manufactured product.

11. The apparatus of Claim 10 wherein said side brush system is positioned between said first brush system and said second brush system.

12. The apparatus of Claim 10 wherein said side brush system is adapted to brush side surfaces of the manufactured product.

13. The apparatus of Claim 1 wherein said adjusting mechanism vertically adjusts said metering roller.

14. The apparatus of Claim 1 further comprising an adjusting mechanism for adjusting the relative vertical position of said upper brush with respect to said lower brush.

15. The apparatus of Claim 1 wherein said framework includes a pair of spaced side panels.

16. The apparatus of Claim 15 further comprising a catch basin extending between said pair of spaced side panels and positioned below said infeed station and said brush station.

17. The apparatus of Claim 15 wherein said drive motor and said
5 one or more brush motor are mounted outside of said spaced side panels.

18. The apparatus of Claim 1 wherein one or more of said drive roller, said metering roller, said upper brush and said lower brush is quick release mounted.

19. The apparatus of Claim 1 wherein said framework includes an
10 infeed end, said infeed station being positioned adjacent said infeed end.